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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

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Application Number	10/647,720	
Filing Date	August 25, 2003	
First Named Inventor	Christine Markert-Hahn	
Art Unit	1645	
Examiner Name		
Attorney Docket No.	810102.401	

	E	NCL	OSURES (check all th	at app	<u>y)</u>	
☐ Fee Transmittal Form ☐ Fee Attached ☐ Amendment/Response ☐ After Final ☐ Affidavits/declaration(s) ☐ Extension of Time Request ☐ Express Abandonment Request ☐ Information Disclosure Statement; Form PTO-1449 ☐ Cited References ☐ Certified Copy of Priority Document(s) ☐ Response to Missing Parts under 37 C.F.R. 1.52 or 1.53 ☐ Response to Missing Parts/Incomplete Application ☐ Drawing(s) ☐ Request (and the Request form) ☐ Petition to Provision ☐ Power of Revocation ☐ Correspo ☐ Correspo ☐ Terminal ☐ Request (and the Provision) ☐ CD, Num of CD(s)			Licensing-related Paper Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CF 3.73(b) (2) Terminal Disclaimer Request for Refund CD, Number	ers f ess (2) R	E E E E E E E E E E E E E E E E E E E	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to IC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Other Enclosure(s) (please Identify below): Injust of assignment (one Interferences
<u>Remarks</u>						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name		ctual Property Law Group PLLC				Customer Number 00500
Signature	9	4	4/			
Printed Name	Karl R. Herm	anns	.,			
Date June 24, 200		5	5 Reg. N		o	33,507
with the United St	at this correspo ates Postal Se	nder rvice	with sufficient postage	ansmitt as first	ed to t	the USPTO or deposited
Signature						
Typed or printed name					Date:	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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JUN 2 4 2005

REVOCATION OF POWER
OF ATTORNEY WITH
NEW POWER OF ATTORNEY
AND CHANGE OF
CORRESPONDENCE ADDRESS

Application Number	10/647,720
Filing Date	August 25, 2003
First Named Inventor	Christine Markert-Hahn
Art Unit	1645
Examiner Name	
Attorney Docket Number	810102.401

I hereby revoke all previous powers of attorney given in the above-identified application:										
A Pov	wer of Attorne	ey is subm	itted herew	vith.						
OR										
X I here	eby appoint th	ne practitio	ners at See	ed IP Lav	n Group	PLLC, Cust	tomer	Numbe	er: 00	500
X Please ch	hange the cor	rresponder	nce addres	s for the	above-i	dentified apr	olicatic	n to:		
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OR										
Firm <i>or</i> Individua	al Name									
Address										
City										
Country					State		ZIP			
Telephone					Fax					
I am the:										
Applic	cant/Inventor.									
	nee of record									
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) X As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s).										
		SIGNATUF	RE of Appli	icant or	Assign	ee of Record	d			
Signature	Mill Slitte									
Name	me MELINDA GRIFFITH Senior Vice President & General Counsel									
Date										
	ures of all the inv e forms if more t					rest or their repr	resentat	ive(s) an	e require	∍d.
Total of	forms are s	submitted.		•						

This collection of information is required by 37 CFR 1 36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF **CORRESPONDENCE ADDRESS**

Application Number	10/647,720	
Filing Date	August 25, 2003	
First Named Inventor	Christine Markert-Hahn	
Art Unit	1645	
Examiner Name		
Attorney Docket Number	810102.401	

A Power of Attorney is submitted herewith. OR	I hereby rev	oke all previ	ous powers of at	torney given i	n the ab	ove-ident	ified appl	ication:	
Name Dr. Kart Bettin Applicant/ Investors or assignees of Record Submit multiple forms if more than one signature of all the investors or assignees of record of the entire interest or their representative(s) are required.	A Pov	ver of Attorn	ey is submitted h	erewith.					
Please change the correspondence address for the above-identified application to:	OR								
The address associated with Customer Number 00500 OR Firm or Individual Name	X I here	by appoint t	he practitioners a	at Seed IP La	w Group	PLLC, C	ustomer l	Number:	00500
The address associated with Customer Number 00500 OR Firm or Individual Name									
Firm or Individual Name Address	X Please ch	nange the co	rrespondence ad	dress for the	above-i	dentified a	applicatio	n to:	
Firm or Individual Name	×χ	he address a	associated with C	Sustomer Nur	nber	00500			
Individual Name Address City Country State Fax I am the: Applicant/Inventor. Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kurt Berlin Date May 30, 2005 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	OR								
Country Country State ZIP Telephone I am the: Applicant/Inventor. Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kuft Berlin Date May 30, 2005 NOTE: Signatures of all the investors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.		l Name							
Country Telephone I am the: Applicant/Inventor. Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kurt Bellin Arou Braun Date May 30, 2005 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	Address								
Telephone I am the: Applicant/Inventor. Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kuft Bettin ATON Braun Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	City				,				
I am the: ☐ Applicant/Inventor. ☐ Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) ☐ As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). ☐ SIGNATURE of Applicant or Assignee of Record Signature Name ☐ Tr. Kurt Berlin ☐ Arou Braun NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	Country				State	<u> </u>	ZIP		
Applicant/Inventor. Assignee of record of a 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record. Signature Name Date ATOL Brun NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	Telephone				Fax				
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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kurt Berlin Date NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	Applic	ant/Inventor	•						•
As assignee of record of a 50% interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s). SIGNATURE of Applicant or Assignee of Record Signature Name Dr. Kurt Berlin Date May 30, 2005 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	X Assig	nee of recor	d of a 50% intere	st. See 37 C	FR 3.71				
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Name Dr. Kurt Berlin Arou Braun Date May 30, 2005 NOTE: Signatures of all the investors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.	to pic		<u> </u>					· · · ·	
Name Dr. Kurt Berlin Arou Braun Date Aug 30, 2005 NOTE: Signatures of all the investors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			A A	Applicant of	Assign	ee or Rec	.01u		
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Submit multiple forms if more than one signature is required, see below*.	Date hay 30, 2005								
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This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		STATEMENT UN	DER 37 CFR 3.73(b)	
Applicant/Patent Owner: Christ		Christine Mark	ert-Hahn et al.	
, Appli	ication No./Patent No.:	10/647,720	Filed/Issue Date:	August 25, 2003
Entitl	led: METHOD FOR	BISULFITE TRE	ATMENT	
	Roche Molecular Sy		ac	orporation
•	(Name of Assig	nee)	(Type of Assignee, university, g	e.g., corporation, partnership, overnment agency, etc.)
states	s that it is:			
1. []	the assignee of the er	ntire right, title, and	interest; or	
2. X	an assignee of less th			
in the	The extent (by percer		·	
A. Π	e patent application/pat		e by virtue of either. e patent application/pa	tant identified shows
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OR	Reel, Frame _	, or for which	a copy thereof is attach	ed.
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D. [A]	current assignee as s	• • •	е расент аррисаціон/ра	tent identified above, to the
	1. From: <u>Inventors</u>		To:Roche Mol	ecular Systems Inc.
			ited States Patent and h a copy thereof is atta	
	2. From:Roche Molec	ular Systems Inc.	To: Epigenomi	cs AG [50% assigned]
			ited States Patent and ch a copy thereof is a	
,	3. From:		To:	
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[Additional documen	ts in the chain of ti	tle are listed on a supp	lemental sheet.
X	Copies of assignment attached.	s or other docume	nts in the chain of title r	noted in B above are
Div	OTE: A separate copy (i.e., a vision in accordance with 37 PEP 302.08]	true copy of the origin CFR Part 3, if the assig	al assignment document(s)) nment is to be recorded in th	must be submitted to Assignment te records of the USPTO. <u>See</u>
The u	ındersign e d (whose j itl	e is supplied/below	v) is authorized to act o	n behalf of the assignee.
	Mill	MITIL	April 22	2, 2005
_	Signati	ire		Date
	Melinda Griff	ith '	SVP and Ger	neral Counsel
_	Typed or print	ed name	-	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

WHEREAS, Roche Molecular Systems Inc. (hereinafter referred to as ASSIGNOR), a Delaware corporation have a place of business at 1145 Atlantic Avenue, Alameda, California 94501, is the assignee of record of an invention entitled "METHOD FOR BISULFITE TREATMENT," as described and claimed in the specification for which an application for United States letters patent was filed on August 25, 2003, and assigned Application No. 10/647,720; This application claims priority to EPAN 02019097.1 filed August 29, 2002 and EPAN 02028114.3, filed December 18, 2002.

WHEREAS, Epigenomics AG (hereinafter referred to as ASSIGNEE), a German corporation having a place of business at Kleine Praesidentenstrasse 1, 10178 Berlin, Germany, is desirous of acquiring a fifty percent (50%) right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE a fifty percent (50%) right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign

letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

ROCHE MOLECULAR SYSTEMS INC.

April 22, 2005	By Maca St. Ha
Date	Name: Melinda Criffith
	Title: Counsel Counsel
STATE OF CALIFORNIA)	
COUNTY OF ALAMEDA)	
name is subscribed to the within instrum	is of satisfactory evidence) to be the person whose ent and acknowledged to me that he signed this rized to execute the instrument, and acknowledged it he Molecular Systems Inc. to be the free and
WITNESS my hand and official seal. Notary Public for the State of Cal	(Seal) WESONE A ST. FOSE COMM. 120754 AMEBA COUNTY AMEB COUNTY AMEBA COUNTY AMEB COUNTY AMEBA COUNTY AMEBA COUNTY AMEBA COUNTY AMEBA COUNTY AMEB COUNTY AMEB COUNTY AMEB COUNTY AMEB COUNTY AMEB COUN
Printed Name: Winsome A. St. Rose	
My Commission Expires Jan. 13,2006	

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07 4		DER 37 CFR 3.73(b)	
Applicant/Patent Owner:	Christine Mark	ert-Hahn et al.	
Application No./Patent No.:	10/647,720	Filed/Issue Date:	August 25, 2003
Entitled: METHOD FOR	BISULFITE TREA	ATMENT	
· · · · · · · · · · · · · · · · · · ·			
Epigenomics (Name of Assig		a co	orporation , e.g., corporation, partnership, overnment agency, etc.)
•	ice)	university, g	overnment agency, etc.)
states that it is:		• 4	
1. [] the assignee of the er			·
2. X an assignee of less the The extent (by percer	- .		
in the patent application/pat	ent identified above	e by virtue of either:	
The assignment was	recorded in the Uni	e patent application/pa ited States Patent and a copy thereof is attach	Trademark Office at
OR	•	• • •	
B. X A chain of title from the current assignee as s		e patent application/pa	tent identified above, to the
1. From: Inventors		To: Roche Mol	ecular Systems Inc.
		ited States Patent and n a copy thereof is atta	•
2. From: Roche Molec	<u>ular Systems Inc.</u>	To: Epigenomie	cs AG [50% assigned]
		ited States Patent and the copy thereof is at	
3. From:		To:	
		ited States Patent and a copy thereof is attac	
Additional documen	ts in the chain of tit	le are listed on a suppl	lemental sheet.
X Copies of assignment attached.	s or other documer	nts in the chain of title r	noted in B above are
[NOTE: A separate copy (i.e., a Division in accordance with 37 MPEP 302.08]	i true copy of the origina CFR Part 3, if the assig	al assignment document(s)) inment is to be recorded in the	must be submitted to Assignment e records of the USPTO. See
The undersigned (whose title signature) Signature	h //	is authorized to act of	h behalf of the assignee. hay 30, 2005 Date
Dr. Kurt Be Typed or print	rin A	ron Braun	Title
- (50		-000-	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

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letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

ROCHE MOLECULAR SYSTEMS INC.

April 22, 2005	By Mul XIII
Date	Name: Melinda Chiffith Senior Vice President & General Title: Counsel
STATE OF CALIFORNIA) ss.	
COUNTY OF ALAMEDA)	
name is subscribed to the within instrur	sis of satisfactory evidence) to be the person whose ment and acknowledged to me that he signed this prized to execute the instrument, and acknowledged it che Molecular Systems Inc. to be the free and
WITNESS my hand and official seal. Notary Public for the State of Ca	(Seal) WINGOW A ST FOSE COMM 122524 WANTED COUNTY MANAGED COUNTY MODEL TO THE PROPERTY OF T
Printed Name: Winsome A. St. Ros	
My Commission Expires Man. 13,200	6

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